



Atty. Dkt. No. 086531-0154

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Fumio OOTOMO et al.

Title:

STEAM VALVE

Appl. No.:

10/533,396

Filing Date:

06/29/2005

Examiner:

Unassigned

Art Unit:

3753

Confirmation

9067

Number:

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to

antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

RELEVANCE OF EACH DOCUMENT

Documents A1 through A5 listed on the attached PTO/SB/08 were cited as being relevant during the prosecution of the corresponding International application. A copy of the European Search Report is attached setting forth the portion of each document considered relevant by the examiner.

A copy of JP Patent No. 58-122304 listed on the European Search Report is not being provided since it was previously submitted to the United States Patent & Trademark Office on April 29, 2005 in the above-identified application.

Unless otherwise indicated, no English translation is readily available (not considering machine-generated translations that may be freely available online, to both the Applicant and the PTO) for each of the non-English language documents. However, a commercially available English language abstract is provided herewith, where indicated on the attached Form PTO/SB/08. Inasmuch as Applicants have endeavored to provide at least one item that complies with the requirement for a "concise explanation of relevance" for each of the non-English language documents, each of these documents has been submitted in compliance with the PTO requirements and should be considered by the Examiner (37 CFR §1.97, §1.98 and MPEP §609).

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

Although Applicant believes that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 19-0741.

Respectfully submitted,

Date: July 24, 2006

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MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respect to a collection of information unless it contains a valid OMB control number. number.

	Substitute for	form 1449B	/PTO	& TADEMAN	Complete if Known	
7	INFORMATIO	N DISCLO	SURE	Application Num	ber 10/533,396	
	STATEMENT	BY APPLI	CANT	Filing Date	06/29/2005	
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	Date Submitt	ea: July 24,	, 2006	Group Art Unit	3753	
	(use as many si	heets as ne	cessary)	Examiner Name	Unassigned	
Sheet	1	of	1	Attorney Docket N	lumber 086531-0154	

	*			U.S. PATENT DOCUMENTS	3		
Examiner Initials*	Cite No.1	U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant	
		Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	
	A1	5,870,896	Α	CLARK ET AL.	02-16-1999		
	A2	4,481,775		BEVERIDGE	11-13-1984		
	А3	4,121,617		MASEK ET AL.	10-24-1978		

			UNPUBLISI	HED U.S. PATENT APPLICATION	N DOCUMENTS	
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Examiner Initials*	No.1	Serial Number	Kind Code ² (if known)	Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear

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Examiner Initials*	Cite No.1	Offic	Foreign Patent D	ocument Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	A4	JP	55-148906	Α	HITACHI LTD	11-19-1980		ABS
	A5	JP	58-137670	Α	TOKYO SHIBAURA ELECTRIC CO	08-16-1983		ABS

NON PATENT LITERATURE DOCUMENTS						
Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т ⁶				
	4	Cite item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s),				

Examiner Signature		Date Considered	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁸Applicant is to place a check mark here if English language